LABREC'AFTAPTO 23 JAN 2006

PTO-1390 (Rev. 07-2005)

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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 3593 P 016							
DESIGNATED/ELECTED CONCERNING A SUBMISSION	U.S. APPLICATION NO. (If known see 37 GFE 1.5)							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 18 October 2004 (18/10/2004)						
PC1/3F2003/01043/								
TITLE OF INVENTION PLASMA GENERATION DEVICE								
APPLICANT(S) FOR DO/EO/US								
Takeshi NAGASAWA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. · This is an express request to begin na (5), (6), (9) and (21) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items							
4. The US has been elected (Article 3).								
5. A copy of the International Application	as filed (35 U.S.C. 371 (c)(2))	· .						
	ed only if not communicated by the Internation	onal Bureau).						
	by the International Bureau.							
	olication was filed in the United States Recei	iving Office (RO/US).						
	e International Application as filed (35 U.S.C							
a. X is attached hereto.		, •						
•.	nitted under 35 U.S.C. 154(d)(4).							
	ernational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))						
	The standard boroto (required only if not communicated by the International Bureau),							
	The second process of the International Bureau							
c. have not been made; hov	vever, the time limit for making such amend	ments has NOT expired.						
d. 🛛 have not been made and	will not be made.							
8. An English language translation of th	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371 (c)(3)).						
9. An oath or declaration of the invento								
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT							
Items 11 to 20 below concern document	ts) or information included:							
11. An Information Disclosure Statemen								
12. An assignment document for recordi	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.								
14. An Application Data Sheet under 37								
15. A substitute specification.								
	A power of attorney and/or change of address letter.							
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821- 1.825.							
	second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language	age translation of the international application	on under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, uncluding gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	TION NO. (if know 15656	n, see 37 CFR 1.5)	INTERNATIONAL A PCT/JP2005/01845		ATTORNEY'S I 3593 P 016	DOCKET NUMBER
	ems or information al Search Repo		Concerning Submission	on of Priority Docun	nent; Notification of	Receipt of Record
The follo	wing fees have be	en submitted	· ·		CALCULATIONS	PTO USE ONLY
21. Basic	national fee (37 C	FR 1.492(a))		\$300	\$ 300.0	00
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200					\$ 200.0	00
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by PEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.0	00
	TOTAL OF 21, 2			•	\$ 900.0	00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) 37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)			
-100 =	/50 =			x \$250	\$	0
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 0.0	00
CLAIMS	NUM	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims	12	-20 =	0	× \$50	\$ 0.0	00
Independent cla	ims 2	-3 =	. 0	X \$200	\$ 0.0	00
MULTIPLE DEPE	ENDENT CLAIM(S	i) (if applicable)		+ \$360	\$ 0.0	00
	-		TOTAL OF ABO	VE CALCULATIONS =	\$ 900.0	00
Applicant c	laims small entity	status. See 37 CFR	1.27. Fees above are redu	ced by 1/2.		
	 			SUBTOTAL =	\$ 900.0	00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0.00	
TOTAL NATIONAL FEE =					\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00	
TOTAL FEES ENCLOSED =					\$ 900.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$

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a.	\boxtimes	A check in the amount of \$ 900.00 to cover the a	above fees is enclose AP20 Rec'd PCT/PTO 23 JAN 2006				
b.		Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
C.	\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-0280</u> . A duplicate copy of this sheet is enclosed.					
ď.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
Mic W/ 31 Ch t: 3	onique ALLEI 1 Sou icago 312-5	L CORRESPONDENCE TO: e A. Morneault, Esq. NSTEIN WAGNER & ROCKEY, LTD. uth Wacker Drive - 5300 o, Illinois 60606 54-3300 54-3301	Monique A. Morneault NAME 37,893 REGISTRATION NUMBER				
		•					
		×	*				

IAP20 Rec'd PCT/PTO 23 JAN 2006

In re PCT application of: YUTAKA ELECTRONICS INDUSTRY CO., LTD.

Inventor:

Takeshi NAGASAWA

For:

PLASMA GENERATION DEVICE

claims priority from PCT/JP2005/018457 filed October 5, 2005

Japanese Appln. No. 2004-303240 filed October 18, 2004

OUR DOCKET NO. 3593 P 016

(SO-1591US (PCT))

ENCLOSED:

POSTCARD

CHECK IN THE AMOUNT OF \$900 (large entity)

3-PAGE TRANSMITTAL LETTER TO U.S. DESIGNATED OFFICE CONCERNING A SUBMISSION UNDER 35 USC 371

20-PAGE PATENT APPLICATION (INCLUDING CLAIMS 1-12)

4 SHEETS OF FORMAL DRAWINGS (FIGURES 1-8)

5-PAGE PCT REQUEST FORM

INTERNATIONAL SEARCH REPORT

NOTIFICATION CONCERNING SUBMISSION OF PRIORITY DOCUMENT

NOTIFICATION OF RECEIPT OF RECORD COPY

2-PAGE ORIGINALLY-EXECUTED DECLARATION

1-PAGE ORIGINALLY-EXECUTED POWER OF ATTORNEY

1-PAGE STATEMENT UNDER 37 CFR 3.73(b) WITH ATTACHED COPY OF EXECUTED ASSIGNMENT

I HEREBY CERTIFY THAT THIS PAPER AND THE ABOVE DOCUMENTS ARE BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS MAIL, POSTAGE PREPAID, IN A NEVELOPE ADDRESSED TO: MAIL STOP PCT, THE COMMISSIONER FOR PATENTS, 450, ON January 23, 2006 NDER EXPRESS MAIL NO. EL99900081US. P.O. Box 1450, Alexandria, VA 2231

PLEASE ADDRESS ALL FUTURE COMMUNICATIONS TO:

MONIQUE A. MORNEAULT, ESQ. WALLENSTEIN WAGNER & ROCKEY, LTD.

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